

# Performance Tune Commentary for BMW...



Performance Tunes upgrades are available for downloading direct from the *Autologic* website.

Users simply run the software on their existing *Autologic* platform.



## ***BMW 535D 326 BHP***

When the engineers at Autologic Diagnostics got their hands on the BMW 535D, they were not sure what to expect - after all, this diesel engine already produced 283 bhp while at the same time offering the driver both refinement and economy. However, what came out of the Research and Development Centre in Oxfordshire would prove to be a 326 bhp monster; 441 lb/ft of torque, that would exceed the standard maximum of 375 lb/ft throughout the whole engine range.

What is immediately obvious when driving this car is that there is something missing compared to a similar large diesel engine vehicle. There is no turbo lag whatsoever! The torque delivery is smooth and, rather than surging up as the boost from the second turbo takes effect, this vehicle smoothly delivers more and more torque peaking at 441 lb/ft at 3400 rpm.

Naturally, different driving styles will affect the fuel economy but the engineers were still seeing between 35 and 37 mpg even when testing the vehicle hard. Our team were so impressed with this vehicle that our Technical Director immediately ordered one for himself!